

FORM 123 USE PREVIOUS EDITIONS

CLASSIFIED MESSAGE

INFO. 1964

DATE 2235Z 23 NOV 64

S E C R E T

1	MD	9
2	11	10
3	DBD	11
4	TABA	12
5	CC	13
6	ED	14
7	BY	15
8		16

25X1A

TO :

FROM :

ACTION:

INFO :

ROUTINE

TOR 2340Z 23 NOV 64

IN 59088

25X1A

25X1A

25X1A

INFO

CITE

IDEALIST LOGS

25X1A

REF:

1. PROBLEMS ENCOUNTERED WITH "UP DATED" SEXTANTS ARE:

A. EXCESSIVE TENSION ON ELEVATION WORM GEAR.

B. EXCESSIVE BACK LASH BETWEEN RELATIVE BEARING FACE GEAR AND IDLER SPUR GEAR CAUSING ERROR IN HEADING.

C. UNABLE TO KEEP BUBBLE SIZE CONSTANT BY ADJUSTING THERMOSTAT.

2. WE HAVE FIVE "UP DATED" SEXTANTS, S/N 504, 505, 515, 517 AND 518 AND ALL REQUIRED MAINTENANCE ON BUBBLE ASSEMBLY EXCEPT S/N 518. ALL PROBLEMS TO DATE HAVE BEEN SOLVED EXCEPT BUBBLE MALFUNCTION WHICH [REDACTED] HAS ASSURED A SOLUTION ASAP.

25X1A

END OF MESSAGE

S E C R E T

GROUP 1
EXCLUDED FROM AUTO-
MATIC DOWNGRADING
AND DECLASSIFICATION